

Education Award Winners

Magna	Cum Laude
CHE 107	Radiological and Histopathological Correlation of Thymic Epithelial Tumors
	中園貴彦(佐賀大学医学部放射線部)ほか 愛 52 日
INE 025-b	3 D Printed Liver Models for Diagnostic and Surgical Assistance : How to Prepare Data, Print and Utilize?
	森 健策 (名古屋大学情報連携統括本部情報戦略室 / 大学院情報科学研究科) ほか ☞ 52 F

Cum Lo	aude	
BRE 157	You will See it When you Know it: Clustered Ring Enhancement, a New Breast MRI BI-RADS Descriptor for Internal Enhancement Pattern of Non-mass Enhancement 町田洋一 (亀田京橋クリニック放射線科) ほか	☞ 53P
CAE 153	Step-by-step Guide to Myocardial Extracellular Volume Measurement Using CT 栗田仁衣 (三重大学大学院医学系研究科放射線医学教室) ほか	@ 54P
INE 114	CT Guided Puncture Navigated by Gyroscope Equipped Smartphone 平田雅昭 (愛媛大学医学部放射線医学教室) ほか	<i>☞</i> 54P
OBE103	Comprehensive Review of T2-Star Weighted Imaging of the Female Pelvis 前田恵理子 (東京大学医学部附属病院22世紀医療センター) ほか	@ 55P
PDE105	Dynamic Volumetric Computed Tomography for Pediatric Airway Assessment: How to Get Adequate Images with Reduced Radiation Dose 森 寿一(聖マリアンナ医科大学東横病院画像診断室) ほか	☞ 56P
VIE133	Technical Recommendations for Intra-arterial Therapy in Rat Liver Tumor Model 西尾福英之 (奈良県立医科大学放射線科・IVR センター) ほか	☞ 56P

Certificate of Merit				
BRE 228	Non-mass Lesion on Breast Ultrasound : Appearance and Significance Radiologists Should Know 町田洋一 (亀田京橋クリニック放射線科) ほか	<i>☞</i> 57P		
ERE 139	Fluid Collection in the Retropharyngeal Space : A Wide Spectrum of Various Emergoriseases in Children and Adults 池田裕隆 (聖マリアンナ医科大学横浜市西部病院放射線科) ほか	ency		
GIE 128	Evaluation of Gallbladder Cancer: Ultrasonography, Computed Tomography, and Magnetic Resonance Imaging 森田慎一(国立がん研究センター中央病院放射線診断科) ほか	☞ 57P		
GIE 154	Natural History of Colorectal Cancer: How CT Colonography Can Help to Predict Which Lesions Grow Slowly or Rapidly 渡邊慶明(国立がん研究センター中央病院放射線診断科) ほか	☞ 58P		
GIE 227	Optimal Imaging Method of Preoperative 3 DCT for Malignant Liver Tumors 原田耕平 (札幌医科大学附属病院放射線部) ほか	☞ 59P		
GIE 228	Peritumoral Enhancement of Hepatic Tumors and Tumorous Lesions: Analysis Base the Hemodynamics Evaluated by Angiography-assisted CT and Histopathology 小坂一斗〔金沢大学大学院医薬保健学総合研究科経血管診療学(放射線科)〕ほか	d on		



GIE232	Spectrum of Hepatic Tumors with Delayed Extracellular Enhancement Effect on Hepathese of EOB-enhanced MRI: MR-pathologic Correlation 東南辰幸 (久留米大学医学部放射線医学講座) ほか	atobiliary
MKE 227	Triathlon Injuries: Trauma and Overuse Injuries of the Upper and Lower Extremities 林 大地 (Bridgeport Hospital) ほか	9 001
MKE340	Whole Body MRI (WB-MRI) for Detecting Bone Metastases: Usefulness of Fused C Images of Diffusion-weighted Images (DWI) and T1-weighted Images (T1-WI)	
MSE113	中西克之 (大阪府立成人病センター放射線診断科) ほか Imaging of Solitary Fibrous Tumor in Various Organs: A Comprehensive Review	<i>©</i> 60 P
NME 135	長田周治 (久留米大学放射線科学教室) ほか The Latest Imaging Assessment for Anti-Tumor Therapy: Therapeutic Response for Tumors Using PET/CT or PET/MRI	Various
NRE 105	梁川雅弘 (大阪大学大学院医学系研究科放射線統合医学講座) ほか Clinical Impact of Iterative Model Reconstruction for CT Brain Examinations:	☞ 62P
NHE 105	Usefulness of Thin-Slice Images for Emergency Neuroradiology 中浦 猛(天草地域医療センター放射線科/熊本大学放射線科) ほか	☞ 62P
NRE113	Multimodal Neuroimaging of Intractable Epilepsy : A Primer and Update 西口智一 (T&Co. medical imaging) ほか	☞ 63P
NRE306	Clinical Presentation and Imaging Findings of Chronic Sclerosing Sialadenitis for Smart Diagnosis and Therapy for IgG4-related Diseases 飯田悦史 (山口大学大学院医学系研究科放射線医学分野) ほか	<i>©</i> 64P
NRE308	Determination of Unresectability in Head and Neck Cancer with Imaging 久野博文 (国立がん研究センター東病院放射線診断科) ほか	☞ 64P
NRE312	Extension Patterns of Oral Cavity Carcinoma in the Mandible and Its Clinical Signific 関谷浩太郎 (国立がん研究センター東病院放射線診断科) ほか	ance © 65P
OBE115	The Revised FIGO Staging System for Cancer of the Ovary, Fallopian Tube, and Peri Important Implications for Radiologists	toneum:
PHE019-b	Evaluation of Radiation Dose in Endovascular Treatment of Thoracic and Abdominal Aneurysms Using a Hybrid Operating Room System	Aortic
DUE 204 h	芳賀喜裕 (仙台厚生病院放射線部/東北大学大学院医学系研究科) ほか Exclusting Language Overlity of Commenced Sourcing MDL Aiming at Clinical Application	<i>₹</i> 66 P
PHE024-b	Evaluating Image Quality of Compressed Sensing MRI Aiming at Clinical Applicatio 齋藤俊輝 (東北大学大学院医学系研究科画像情報学分野) ほか	™ 66 P
PHE114	Technical Aspects of Optimization for Gadoxetic Acid-enhanced Liver MR Imaging 小林 聡 [金沢大学大学院医薬保健学総合研究科経血管診療学 (放射線科)] ほか	
URE 168	Role of FDG-PET/CT in Urological Oncology : Staging and Post-treatment Evaluatio 岡田真広 (琉球大学医学部附属病院放射線科) ほか	n @ 67P
URE 176	X-ray Scatter Correction Technology with 2D Anti-scatter Grid: Is Removing X-ray Scatter Able to Correct the Hounsfield Unit of Renal Cyst? 峰山珠貴(北海道泌尿器科記念病院放射線科)ほか	<i>☞</i> 68 P
VIE 150	Novel Contrast-Injection Protocol for High Resolution Abdominal CT-Angiography: Vascular Visualization Improvement with Vasodilator 星加美乃里(岡山済生会総合病院画像診断科)ほか	☞ 68P
VIE 177	Vascular and Lymphatic Imaging for Plastic and Reconstructive Surgery : A Primer for the Radiologist	
	曽我茂義(防衛医科大学校放射線医学講座)ほか	☞ 69 P